

Title (en)
FITTING FOR A SLIDING DOOR

Title (de)
BESCHLAG FÜR EINE SCHIEBETÜR

Title (fr)
FERRURE POUR UNE PORTE COULISSANTE

Publication
EP 3167134 A1 20170517 (DE)

Application
EP 15734133 A 20150702

Priority
• DE 102014109437 A 20140707
• EP 2015065120 W 20150702

Abstract (en)
[origin: WO2016005268A1] A fitting for a sliding door, especially for furniture, comprises a rail (3) having at least one track (10, 11) on which one or more rollers (12) of a running part (6, 30) can move, and an anti-derailing mechanism (20, 40) which at least partly grips a section of the track (10, 11) of the rail (3) by means of a web (21, 41) that grips the anti-derailing mechanism (3) in the region of the at least one roller (12) when viewed in the longitudinal direction of the rail (3). This results in a compact anti-derailing mechanism.

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: CN EP KR RU)
E05D 15/063 (2013.01 - CN EP KR RU); **E05Y 2201/614** (2013.01 - EP KR); **E05Y 2201/684** (2013.01 - KR); **E05Y 2201/688** (2013.01 - KR)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102014109437 A1 20160107; CN 106471200 A 20170301; CN 106471200 B 20180601; EP 3167134 A1 20170517;
EP 3167134 B1 20200219; JP 2017524843 A 20170831; JP 6674439 B2 20200401; KR 102438399 B1 20220830; KR 20170029543 A 20170315;
PL 3167134 T3 20200727; RU 2017102323 A 20180807; RU 2017102323 A3 20180924; RU 2680440 C2 20190221; TW 201604369 A 20160201;
WO 2016005268 A1 20160114

DOCDB simple family (application)
DE 102014109437 A 20140707; CN 201580036921 A 20150702; EP 15734133 A 20150702; EP 2015065120 W 20150702;
JP 2017500874 A 20150702; KR 20177002919 A 20150702; PL 15734133 T 20150702; RU 2017102323 A 20150702;
TW 104121587 A 20150703